

Chameleon Mono –

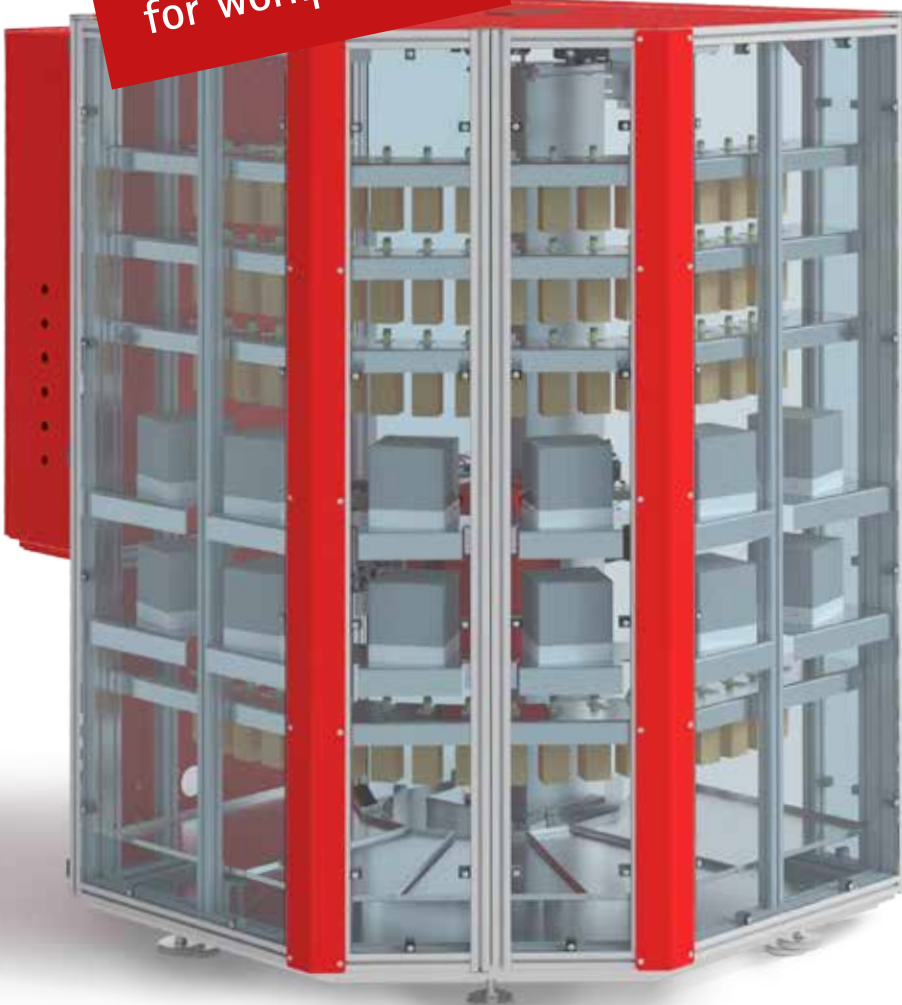
the automatic changer for electrodes, tools and workpieces for EDM, milling and measuring machines.



Efficiency in one-machine operation

Chameleon Mono – our 126-fold changer for electrodes, tools and workpieces guarantees a higher load factor and less labour costs. Highest operating efficiency within the smallest space. The ideal step into automation of your stand-alone-machine.

**NEW! Now also
for workpieces!**



Your benefits:

- plug-and-play – connect and get started
- suitable for all established clamping systems
- up to 126 electrodes and 30 workpieces can be loaded
- solid construction with aluminium uprights and flexible level divisions
- controlled system via machine
- suitable for all established EDM-, milling and measuring machines^{**}
- easy accessibility for manual mounting through two swing doors
- compact and space-saving design

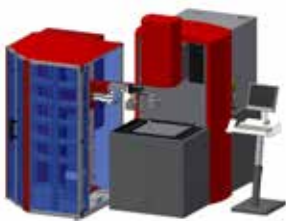
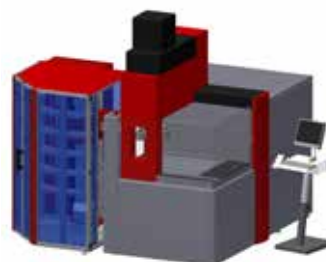
** Requirements: Accessibility of changing position for tools as well as examination of machine interfaces in terms of suitability.

Chameleon Mono – the way for your future.

Control system

Open backside for
machine connectionMagazine shelves loaded with
electrodes and pallets for upright
or hanging usageSample: magazine shelf
(here: 18 electrode trays)Sample: pallet level
(here with 6 pallet places)Combined gripper, 90° traversable,
for electrodes and pallets (more
options for workpieces)Telescopic axis
with combined
gripperDouble gripper 90° rotatable
(additional gripper options
for workpieces available)

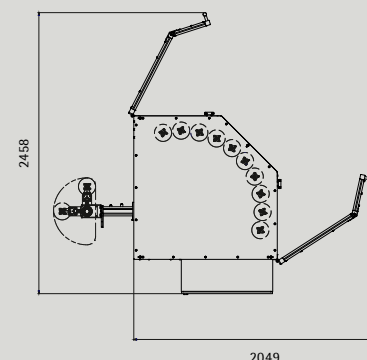
Application samples

Changer with 1 EDM
genius 700Changer with 1 EDM
genius 1000

Technical Data

W x D x H	1300 x 1608 x 2136 mm
Weight	750 kg
Double gripper	90° rotatable
Max. distance from outer edge	625 mm
Max. weight of electrodes	8 kg
Max. weight of workpiece	50 kg
Max. weight in total (loading weight)	400 kg
Max. electrode places	126 pcs at 70 mm Ø
Max. workpiece places	30 pcs
Max. workpiece size	150 x 150 mm
Max. electrode diameter	70 – 150 mm
Max. electrode length	150 mm

Subject to technical changes



Height 2575